

Features

- Formula is ready to use for spraying out of the can
- Reduce cost of masking & covering
- Recoat in 1 hour
- Waterborne product with soap and water cleanup

Recommended For

For spray application to interior ceilings, walls and structural members in commercial and institutional buildings. Overspray dries to dust before reaching the floor. May be applied to galvanized metal.

SUPER KOTE 5000 DRY FALL ACRYLIC LATEX FLAT N110 LINE

General Description

This fast dry product is designed to provide superior hiding for one coat work. Acrylic formula retains its whiteness and light reflective properties. The dry fall qualities of this product cause the overspray to settle as a dry powder in approximately 3 metres (10 feet) of fall depending on air movement, temperature, and humidity. Greatly reduces clean up costs. May be applied on virtually any interior wall or ceiling. Requires minimal surface preparation. Clean up tools immediately after use with clean water.

Limitations

- Apply when surface and air temperatures are between 10 °C (50 °F) and 32.2 °C (90 °F)
- Spray application only
- Not for high corrosion areas
- Not for high abuse areas
- Not for areas with very high humidity
- Air movement, temperature and humidity will affect the dry fall

Product Informati	on	
Colours — Standard:	Technical Data◊	White
White, Black	Vehicle Type	Acrylic
	Pigment Type	Titanium Dioxide
— Tint Bases: N/A	Volume Solids	40 ± 1.0%
	Coverage per 3.79 L at Recommended Film Thickness 23.2 – 39.5 sq. metres (250 – 425 sq. ft.)	
— Special Colours:		
Contact your dealer.	Recommended Film Thickness	<u>– Wet 5.0 mils</u> – Dry 2.0 mils
Certifications & Qualifications : The products supported by this data sheet contain a maximum of 50 grams per litre VOC /VOS (0.42 lbs/gal.) excluding water and exempt solvents.	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.	
This product is compliant as a Dry Fog Coating.	Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touch 30 Minutes – To Recoat 1 Hour
This product is certified under MPI # 118 Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84	High humidity and cool temperatures will result in longe dry, recoat and service times.	
This product does meet qualifications for LEED (Leadership in Energy and Environmental Design) projects as an Interior Flat coating.	Dries By	Coalescence
	Viscosity	85 ± 5 KU
	Flash Point	None
	Gloss / Sheen	Flat (Max 6% @ 85°)
Technical Assistance: Available through your local authorized independent dealer. For the location of the retailer nearest you, call 1-800-361-5898 or visit <u>www.coronadopaint.ca</u>	Surface Temperature at Application	– Min. 10 °C (50 °F)
		– Max. 32.2 °C (90 °F)
	Thin With	Clean Water
	Clean Up Thinner	Clean Water
	Weight Per 3.79 L	5.3 kg (11.6 lbs)
	Storage Temperature	<u>− Min. 4.4 °C (40 °F)</u> <u>− Max. 35 °C (95 °F)</u>
	Volatile Organic Compounds (VOC)	
	46 Grams/Litre	0.17 kg (0.38 Lbs.)/3.79 L

 \Diamond Reported values are for White. Contact dealer for values of other bases or colours.

Surface Preparation

Previously Painted or Primed Surfaces: Ensure that the surface is clean, dry, and free from oil, grease, dirt, salts, and any other contaminants. All blistered and loose paint must be removed. All bare surfaces should be appropriately primed. Consult your retailer. Glossy surfaces should be roughened before recoating.

Factory Primed or Finished Interior Metal Roof Deck: These surfaces may be hard, slick and contain silicone or other ingredients to prevent blocking. The surface can pose adhesion and fish-eye problems especially for acrylic coatings. Always apply a test patch to confirm suitability before completing the entire project. Allow paint to dry at least 3 days before testing adhesion. Be sure decking manufacturer certifies the deck is paintable.

Concrete and Masonry: Remove all loose particles, laitance, oil, grease, form release agents, and any other contaminants. New concrete and masonry must be allowed to cure for a minimum of 30 days. Before painting, roughen the surface by abrasive blasting, acid etching, or scarifying.

Wood: Ensure the wood is clean and dry. Sand all rough areas to a smooth appearance. Seal all knots, sap streaks, and pitch stains with an appropriate stain-sealing primer.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and family by onto Health logging Canada 0 vour https://www.canada.ca/en/health-canada/services/environmentalworkplace-health/environmental-contaminants/lead/lead-informationpackage-some-commonly-asked-questions-about-lead-humanhealth.html

Application

This product is best applied with airless spray equipment. Mix product thoroughly by boxing and stirring before use. For best results, test dry fall distance and follow surface preparation instructions prior to applying product. Changes in application equipment, pressures and/or tip sizes may be required as a result of changes in ambient temperatures or conditions. Dry fall characteristics are dependent on the degree of air movement and will be adversely affected at temperatures below 21 °C (70 °F) and relative humidity greater than 50%. Reduction will adversely affect the dry fall characteristics of the product. Overspray may adhere to hot surfaces; protection of some equipment may be required.

Spray, Airless:

Fluid Pressure — 1,800 to 3,000 PSI; Tip — .013 - .019 Orifice

Thinning/Clean Up

Clean all equipment immediately after use with clean, fresh water. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

Environmental Health & Safety Information

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Safety Data Sheet for additional health and safety information